Design iGuzzini

iGuzzini

Last information update: June 2018



extractable, adjustable, recessed LED luminaire - electronic control gear included

Product code N375

Technical description

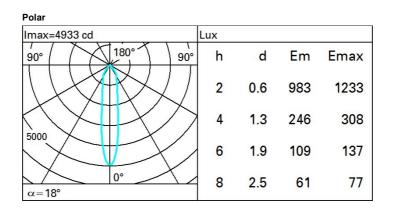
Extractable, adjustable, recessed luminaire for neutral white LED lamp. Passive heat dispersion system. Die-cast aluminium main body and frame; stainless steel rotation hinge. Rotation ring with safety cover in a high resistance thermoplastic material. Body adjusted with a manual manoeuvre device: internal 40° - external 65° - rotation on 355° axis. Reflector with high efficiency super-pure aluminium optic - spot beam angle. Die-cast aluminium lamp body closure ring. Tempered transparent glass screen. Electronic control gear supplied and connected to the luminaire.

Installation

recessed using steel springs in false ceilings with thicknesses starting at 1 mm; preparation hole Ø 125 mm

Dimension (mm) Ø136x98	
Colour White (01)	
Weight (Kg) 0.85	
Mounting ceiling recessed	
Wiring on control gear box with quick-coupling connections	
	Complies with EN60598-1 and pertinent regulations
IP20 IP23 On the visible part of the product once installed IP3 On the visible part of the product once installed IP3	
Product configuration: N375	
Product characteristics Total lighting output [Lm]: 1540 Total power [W]: 15.4 Luminous efficacy [Lm/W]: 100 Life Time: 50,000h - L80 - B10 (Ta 25°C)	Total luminous flux at or above an angle of 90° [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: - Number of optical assemblies: 1





R	77	75	73	71	55	53	33	00	DRR
K0.8	68	63	61	58	63	60	60	57	74
1.0	71	67	65	63	66	64	64	61	79
1.5	75	72	70	68	71	69	69	66	86
2.0	78	76	74	73	75	73	72	70	91
2.5	79	78	76	75	77	75	75	72	94
3.0	80	79	78	77	78	77	76	74	96
4.0	81	80	80	79	79	79	77	75	98
5.0	82	81	81	80	80	79	78	76	99

